

10/534645

J605 Rec'd PTO 12 MAY 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: auli Koutonen et al. Date: May 12, 2005

Filed: Simultaneously herewith Docket No.: FORSAL-103

Title: Method for Controlling a Wind-Up, Including Determining Running Parameters Based on Models Taking Un-Winding into Account

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

United States Patents

<u>U.S. Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
4,722,490	Doerfel	Feb. 2, 1988
5,308,010	Hakiel	May 3, 1994
5,470,005	King et al.	Nov. 28, 1995
5,967,450	May et al.	Oct. 19, 1999
6,209,817	Conrad et al.	Apr. 3, 2001
6,363,297	Wienholt et al.	Mar. 26, 2002
6,584,366	Liepold et al.	Jun. 24, 2003

Foreign Patent Documents

<u>Country</u>	<u>Foreign Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
DE	35 42 633	Lennox Europa Maschinen GmbH	06-04-1987

10/534845

DE	198 21 318	Voith Sulzer Papiertechnik Patent GmbH	11-25-1999
WO	93/15008	Beloit Technologies, Inc.	08-05-1993
WO	99/50719	Siemens Aktiengesellschaft	10-07-1999
WO	2004/044665	Metso Paper, Inc.	05-27-2004

Other Documents

"Contact Mechanical Model for Winding Nip", Marko Jorkama, Mechanical Engineering Series No.146, Acta Polytechnica Scandinavia, January 2001, Retrieved from the Internet on 03-23-2004 <URL: http://lib.hut.fi/2001/isbn9512257033/isbn_9512257033.pdf>

International Preliminary Examination Report issued in PCT/FI03/00851

International Search Report issued in PCT/FI2003/00851

Search Report issued in Finnish Patent Application No. 20022023

Copies of the non-U.S. documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

By: 
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 Attorney for Applicant
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 Of 2 Attorney Docket Number FORSAL-103

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		DE	35 42 633	A1	Lennox Europa Maschinen GmbH	06-04-1987		
		DE	198 21 318	A1	Voith Sulzer Papeirtechnick Patent GmbH	11-25-1999		
		WO	93/15008	A1	Beloit Technologies, Inc.	08-05-1993		
		WO	99/50719	A1	Siemens Aktiengesellschaft	10-07-1999		
		WO	2004/044665	A1	Metso Paper, Inc.	05-27-2004		
Examiner Signature					Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Approved for use through 10/31/99. OMB 0651-0031

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/534645
				Filing Date	
				First Named Inventor	Pauli Koutonen
				Group Art Unit	
				Examiner Name	
Sheet	2	Of	2	Attorney Docket Number	FORSAL-103

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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